



Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A composition comprising an isolated lubricating polypeptide comprising megakaryocyte stimulating factor (MSF) gene product, said gene product consisting of amino acids 67-106 and 200-1140 of SEQ ID NO:1 and at least one O-linked oligosaccharide, wherein said polypeptide lacks amino acids 26-66 of SEQ ID NO:1 gene product reduces a coefficient of friction between bearing surfaces.
2. (Cancelled) A ~~lubricating polypeptide comprising amino acids 67-106 and 200-1140 of SEQ ID NO:1 and at least one O-linked oligosaccharide, wherein said polypeptide lacks amino acids 107-156 of SEQ ID NO:1.~~
3. - 5. (Cancelled)
6. (Currently Amended) The A composition comprising an isolated lubricating polypeptide of claim 1, wherein said polypeptide comprises MSF gene product, said gene product consisting of amino acids 1-25, 67-106, and 200-1404 of SEQ ID NO:1 and at least one O-linked oligosaccharide, wherein said gene product reduces a coefficient of friction between bearing surfaces.
7. (Currently Amended) The A composition comprising an isolated lubricating polypeptide of claim 3, wherein said polypeptide comprises MSF gene product, said gene product consisting of amino acids 1-156 and 200-1404 of SEQ ID NO:1 and at least one O-linked oligosaccharide, wherein said gene product reduces a coefficient of friction between bearing surfaces.
8. (Currently Amended) The A composition comprising an isolated lubricating polypeptide of claim 3, wherein said polypeptide comprises MSF gene product, said gene product

Applicants: Jay, Gregory D.
U.S.S.N. 09/897,188

consisting of amino acids 1-106 and 200-1404 and at least one O-linked oligosaccharide,
wherein said gene product reduces a coefficient of friction between bearing surfaces.

9. - 16. (Cancelled)

17. (Currently Amended) The ~~polypeptide~~ composition of claim 1, ~~2, or 3,~~ 6, 7 or 8, wherein
said O-linked oligosaccharide is a $\beta(1-3)$ Gal-GalNAc.

18. - 25. (Cancelled)